

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: March 13, 2007

Name: Craig A. Summerfield

Signature: 

BRINKS  
HOFFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Edgar Schindler, et al

Appln. No.: 10/580,150

Examiner: TBA

Filed: November 11, 2004

Art Unit: 3654

For: INTEGRATED COOLANT CONDUCTION FOR  
A COMPUTER TOMOGRAPH

Attorney Docket No: 11371/120 (2003P04019WOUS)

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Response to Notification of Missing Requirements (2 pgs.); Return Copy of Notification (2 pgs.); Executed Declaration (3 pgs.); Assignment Recordation Form (1 pg.) and Executed Assignment (2 pgs.).
- ☒ Return Receipt Postcard

## Fee calculation:

- ☒ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

## Fee payment:

- ☒ A check in the amount of \$170.00 is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

03/20/2007 LLANDGRA 00000055 10580150

01 FC:1617

Date

13 March 2007

Respectfully submitted,

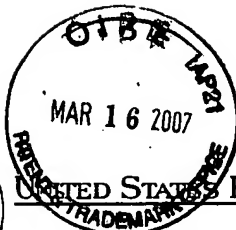


Craig A. Summerfield (Reg. No. 37,947)

BRINKS HOFER GILSON &amp; LIONE

NBC Tower – Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599

BRINKS  
HOFFER  
GILSON  
& LIONE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/580,150	Edgar Schindler	11371120

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/EP04/52928

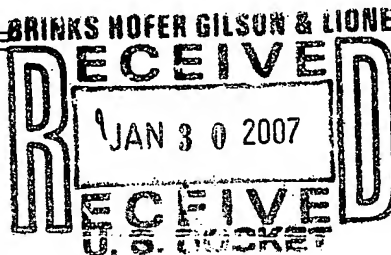
I.A. FILING DATE	PRIORITY DATE
------------------	---------------

11/11/2004

11/20/2003

757

BRINKS HOFER GILSON & LIONE  
 P.O. BOX 10395  
 CHICAGO, IL 60610



CONFIRMATION NO. 8081

371 FORMALITIES LETTER



\*OC000000022123465\*

Date Mailed: 01/24/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/17/2006
- Copy of the International Search Report filed on 05/17/2006
- Copy of IPE Report filed on 05/17/2006
- Preliminary Amendments filed on 05/17/2006
- Information Disclosure Statements filed on 05/17/2006
- Request for Immediate Examination filed on 05/17/2006
- U.S. Basic National Fees filed on 05/17/2006
- Substitute Specification filed on 05/17/2006
- Priority Documents filed on 05/17/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

• \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/580,150	PCT/EP04/52928	11371120

Date of Deposit: March 13, 2007

BHGL Case No. 11371/120  
(Siemens Ref. No. 2003P04019WOUS)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Edgar Schindler, et al.

Serial No.: 10/580,150

Attention: Manager,  
Application Branch

Filed: November 11, 2004

For: INTEGRATED  
COOLANT  
CONDUCTION FOR A  
COMPUTER  
TOMOGRAPH

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35  
U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attn.: Mail Stop Missing Parts

Dear Sir:

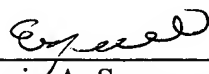
In accordance with the Notice to File Missing Parts of Application Filing Date  
Granted dated January 24, 2007, a copy of which is attached, enclosed herewith for  
filing are the following documents:

- ☒ Fully executed Declaration for Patent Application and Power of Attorney for  
the above-referenced patent application.

- ☒ Applicant:
- ☐ claims small entity status. See 37 CFR1.27.
- ☒ is other than small entity
- ☒ Checks totaling \$170.00 for:
- ☐ Filing Fee of \$\_\_\_\_.
- ☒ Surcharge of \$130.00.
- ☐ Additional Claim Fees of \$\_\_\_\_.
- ☐ Search Fee of \$ .
- ☐ Examination Fee of \$ .
- ☒ Recordation of Assignment Fee of \$40.00.
- ☐ Application Size Fee (for each additional 50 sheets that exceeds 100 sheets, including specification and drawings) of \$ .
- ☐ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☐ Other: \_\_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.

Respectfully submitted,

Dated: March 13, 2007

  
\_\_\_\_\_  
Craig A. Summerfield  
Registration No. 37,947  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312)321-4200